

### **REMARKS**

Claims 1-7, 9-29, 71, 75-95, 97, 99-102, 104, 105, 108, 109, and 111-121 are now pending in the application. By this Paper, Claims 78, 81, 94, 105, 109, and 111 have been amended, Claim 121 has been added, and Claims 106 and 110 have been cancelled without prejudice or disclaimer of the subject matter contained therein. Applicants respectfully request that the Examiner amend the claims as indicated above to correct various typographical and antecedent basis errors and to add dependent Claim 121.

### **STATUS OF THE CLAIMS**

Claims 1-7, 9-29, 71, 75-95, 97, 99-102, 104, 105, 108, 109, and 111-121 are pending in the application. Claims 78, 81, 94, 105, 109, and 111 have been amended and Claim 121 is newly presented.

### **SUPPORT FOR AMENDMENT TO THE CLAIMS**

Bases for Claims 78, 81, 94, 105, 109, 111, and 121 can be found throughout the originally issued patent, including that which is set forth in the table, below.

Claim	Exemplary Bases In Originally Issued Patent
78	Amendment made to correct an antecedent basis error. The term "first actuation device" lacks antecedent basis in Claim 76.
81	Amendment made to correct a typographical error.
94	Amendment made to bring the terms recited by Claim 94 into conformance with the terms recited by Claim 75. Specifically, Claim 75 recites a first discharge pressure <u>zone</u> and a second discharge pressure <u>zone</u> . Claim 75 does not recite a first discharge pressure <u>chamber</u> and a second discharge <u>chamber</u> .
105	See Col. 7, Ins. 16-26, and Figure 12.

Claim	Exemplary Bases In Originally Issued Patent
109	See Col. 7, Ins. 16-26, and Figure 12.
111	Amendment made to correct a typographical error.
121	See Col. 4, Ins. 53-67; Col. 5, Ins. 1-27; and Figures 2-4 and 12.

## CONCLUSION

The Examiner is invited to contact Applicants' representative by telephone at (248) 641-1600 if such communication will expedite issuance of the application.

Respectfully submitted,

Dated: September 7, 2010

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